Atty. Dkt. No. uk THOR/0011

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below n	amed inventor, I hereby declare that:
This declaration	on is of the following type:
	original divisional continuation continuation-in-part
	INVENTORSHIP IDENTIFICATION
believe I am t first and joint	, post office address and citizenship are as stated below next to my name. I he original, first and sole inventor (if only one name is listed below) or an original, inventor (if plural names are listed below) of the subject matter which is claimed a patent is sought on the invention entitled:
	Improvements To Fire Detection Sensors
	SPECIFICATION IDENTIFICATION
The specificat	ion of which:
\boxtimes	is filed herewith
	was filed on , under Serial No. , executed on even date herewith; or
	Express Mail No.(as Serial No. not yet known) and was amended on applicable) (if
	was described and claimed in PCT International Application No. filed on and as amended under PCT Article 19 on .
ACH	NOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
	e that I have reviewed and understand the contents of the above-identified including the claims, as amended by any amendment referred to above.
accordance w examination o	e the duty to disclose all information I know to be material to patentability in with Title 37, Code of Federal Regulations, §1.56, and which is material to the f this application; namely, information where there is a substantial likelihood that a caminer would consider it important in deciding whether to allow the application to ent.
	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

provision application below, invention other to	ional or foreign a ation(s) designal , and have also or's certificate o	pplication(s) ling at least of identified be r any PCT in States of Amo	for patent or in one country o clow any prov nternational ap erica filed by i	nventor's certifice ther than the Unisional or foreit oplication(s) de me on the sam	d States Code, §119, of any cate or of any PCT international Jnited States of America listed gn application(s) for patent or signating at least one country e subject matter having a filing
	No such applications have been filed.				
	Such ap	plications hav	ve been filed a	as follows:	
A.	A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 USC §119				
	ountry/PCT		on Number	Date Filed	Priority Claimed
GI GI		0103632.6 0105111.9		14-Feb-01 1-Mar-01	⊠ Yes □ No ⊠ Yes □ No
Gi	U	0103111.8	7	1-Wal-01	☐ Yes ☐ No
В.	B. All foreign application(s), if any, filed more than 12 mos. (6 mos. for design) prior to this U.S. application				
	Coun	try/PCT	Applicatio	n Number	Filing Date
C. U.S. Provisional Application filed within 12 months prior to this application Serial Number Filing Date					
		PRIO	RITY CLAIM	(35 USC §120)	
					e, §120, of any United States United States of America that

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

No such applications have been filed.

	Such appli	ications have beer	n filed, as follows:		
Serial Nu	mber	Filing Date	Patented	Pending	Abandone
					<u>d</u>
		POV	VER OF ATTORNE	Y	
			d/or agents to prose ffice connected the		cation and transact
	B. Todd Pa Raymond Keith M. Ta Douglas H William B.	R. Moser, Jr. ackett . Elliott	Registration No. Registration No. Registration No. Registration No. Registration No.	34,682 32,008 32,982	
	Send correspondence and direct telephone calls to:				
Moser, Patterson & Sheridan, L.L.P. 3040 Post Oak Blvd., Suite 1500 Houston, TX 77056 Telephone: 713/623/4844					
		DE	CLARATION		
statements me statements we punishable by	ade on info re made w fine or imp t such willfu	ormation and beli ith the knowledge orisonment, or bot	ef are believed to t that willful false stat h, under Sec. 1001	be true; and, tements and th tof Title 18 of	re true and that all further, that these ne like so made are f the United States e application or any
Full name of s	ole or first	inventor:	Christopher Freder	rick Carter	
Inventor's sign Residence: Post Office Ad		6 CHURCH VIEW WOOTON NORTHAMPTON U.S.A.	<i>'</i>	Date: 2-8 zenship: UK	11102

Applicant or Patentee:	<u>Christopher F. Carter</u>	Attorney's	
Serial or Patent No.:	to be assigned	Docket No:	THOR/0011
Filed or Issued:	herewith		For:
	FIED STATEMENT (DECLARATION) C ATUS (37 CFR 1.9(f) and 1.27(c)) - SMAL		
I hereby declare that I a	m		
[X] an official of	the small business concern identified belo the small business concern empowered to concern identified below:		
NAME OF CONCERN	: INFRADRED INTEGRATED SYST	EMS LTD	
ADDRESS OF CONCE	ERN: TOWCESTER MILL, TOWCESTER	R, NORTHANT	S NN12 6AD, ENGLAND
in 13 CFR 121.3-18. ar (a) and (b) of Title, 35, its affiliates, does not e business concern is the time, part-time or tempo of each other when eith third party or parties -co	e above identified small business concern of reproduced in 37 CFR 1. 9 (d), for pur United States Code, in that the number of exceed 500 persons. For purposes of this average over the previous fiscal year of the pray basis during each of the pay periods of er, directly or indirectly,, one concern contentrols or has the power to control both.	poses of paying femployees of the statement, (1) the concern of the fiscal year trols or has the page 1	the concern, including those of the number of employees of the ne persons employed on a full- r, and (2) concerns are affiliates power to control the other, or a
	e with regard to the invention, entitled:	iveyed to and i	emain with the small ousiness
IMPROVEMENTS TO	FLAME DETECTION SENSORS		
by inventor(s) Ch	ristopher Frederick CARTER		
described in			
[] applic	ecification filed herewith ation serial noissued	filed	
	e above identified small business concern hts to the invention is listed below* and no		

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *NOTE: separate verified statements are required f rom each named person, concern or organization having right!\$ to the invention averring to their status as small entities. (37 CFR 1.27)

FULL NAME ADDRESS

[] INDIVIDUAL	[] SMALL BUSINESS CONCERN	[] NON PROFIT ORGANIZATION
FULL NAME ADDRESS		
[]INDIVIDUAL	[] SMALL BUSINESS CONCERN	[] NON PROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING

DAVID CHARLES CLATSON

TITLE OF PERSON OTHER THAN OWNER

MANAGING BIRECTOR

ADDRESS OF PERSON SIGNING

ORCHARD WAY THE PASSOCKS

BUGBLOOKE, NOLTHAMPTON. UK.

SIGNATURE

DATE 2 rd January 2002